

The Lunar Atmospheric Tide at Naples, by
A. Palumbo.
ITALIAN, per, Associazione Geofisica Itali-
ana. Atti del Convegno Annuale, Vol 12, 1962,
pp. 1-5
NTC 69-11517-04A

Sci-Atmos

Investigation of the Activity of Choleretics
and their Effect on the Chemical Composition
of the Bile. IV. Effect of Dehydrocholic acid
on the Chemical Components of the Bile,
Statistical Analysis, by Manuel Litter,
Dora Kleimans de Litter, 22pp
SPANISH, per, Asociacion Medica Argentina,
Vol 69, 1955, No 789/790, pp 1-5
SIA TT-64-20004

Sci - Chem
May 67

326,596

Investigation of the Activity of Choleretics
and Their Effect on the Chemical Composition of the
Bile. VII. Effect of Bile Acids on the Components
of Bile. Statistical Analysis, 40pp
SPANISH, per, Asociacion Medica Argentina,
Vol 69, 1955, pp 65-72
SLA TT-64-20028

Sci - Chem
May 67

326,597

CANCER OF THE LUNG AND TOBACCO. [1961] 5p.
Order from K-H 16.23 K-H 8378

Trans. of Asociacion Medica Argentina (Buenos Aires).
Revista, 1957 [v. 71] June, p. 161-163.

DESCRIPTORS: *Lungs, *Neoplasms, *Smokes,
*Cigarettes, *Tobacco, *Nicotine, Etiology.

(Biological Sciences--Pathology, TT, v. 6, no. 8)

61-12938

I. K-H-8378
II. Kresge-Hooker Science
Library, Detroit, Mich.

165072

Office of Technical Services

Montoreano, Felix and Rabenko, Jose.
BALLISTOCARDIOGRAPHIC CONTROL OF SENSI-
BILITY TO TOBACCO IN CANCER OF THE LUNG
PATIENTS OF ADVANCED AGE. [1962] 10p 27refs
Order from SLA \$1.10 TT-64-14584

Trans. of [Asociacion Médica Argentina, Buenos Aires].
Revista, 1957, v. 71, no. 7, p. 208-212.
Another trans. is available from K-H \$12.50 as
K-H-8619-1 (1962) 10p.

(Biological Sciences--Pathology, TT, v. 11, no. 11)

TT-64-14584

I. Montoreano, F.
II. Rabenko, J.

Office of Technical Services

Study of Oral Hypoglycemics. Part I.
Response to the Acute Administration of
Tolbutamide, by B. L. Wajchenberg.
EUROPEAN, per, Associacao Medica Brasileira.
Revista, Vol 5, 1959, pp 310-324.
NTC-70-12811-060

Feb 72

Bonet, Frederick.
THE URCONIAN FACIES OF THE MIDDLE CRETA-
CEOUS IN THE REGION OF TAMPICO. [1962] [159].
24 refs.
Order from SLA \$11.50 62-20276

Trans. of Asociación Mexicana de Geólogos Petroleros.
Boletín, 1952, v. 4, p. 153-262.

DESCRIPTORS: *Mexico, *Geological survey, Geologic
age determination, *Limestone, *Paleoecology,
*Stratigraphy, Geophysical prospecting, Geology

(Earth Sciences--Geology, TT, v. 9, no. 10)

62-20276

I. Bonet, F.

Office of Technical Services

63-10347

- I. Damianovich, H.
- II. Title: Combination ...

Damianovich, Horacio.
[THE CHEMISTRY OF HELIUM AND HELIUM COM-
POUNDS] COMBINATION OF HELIUM WITH URANIUM
BY CHEMICAL-CATHODIC ACTIVATION AND THER-
MAL DECOMPOSITION OF THE COMPLEX FORMED.
[1962] 7p. 3 refs.

Order from OIS or SLA \$1.10

63-10347

Trans. of Asociacion Quimica Argentina. Anal.,
1939, v. 27, p. 64-73.

Another trans. is available from SLA mi\$1.80, ph\$1.80
as 59-17347, AERE Lib/Trans-526, Apr 55 [7]p.

DESCRIPTORS: *Helium, *Uranium, *Electrolysis,
*Pyrolysis, Oxidation, Complex compounds, Heat of
activation, Chemical reactions.

By chemical-cathodic activation uranium fixes helium
in proportions which vary from 6 to 9 cubic millimeters
(Chemistry--Physical, TT, v. 9, no. 11) (over)

Office of Technical Services

Some Compounds~~ai~~ of Iodine Trichloride With Pyridine,
Quinoline and Trimethylamine, by E. V. Zappi,
M. Fernandez.

SPANISH, per, Asociacion Quimica Argentina, Buenos Aires,
Anales, Vol XXVII, 1939, pp 102-126.

NZDIA

Sci
Jun 63

Mendez, Rafael.
THE ACTION OF HELIUM ON POLONIUM UNDER
THE INFLUENCE OF ELECTRIC DISCHARGES.
8 May 61, 10p. 5 refs.
Order from SLA \$1.10

63-10349

Trans. of Asoc[iaction] Quim[ica] Argentina]. 'Anales,
1939, v. 27, p. 130-139.

DESCRIPTORS: *Helium, *Polonium, *Electrolysis,
Ionization, *Electric discharges.

(Chemistry--Physical, TT, v. 9, no. 11)

63-10349

I. Mendez, R.

Office of Technical Services

Zapf, Enrique V. and Bouso, Oscar.
CONTRIBUTION OF THE KNOWLEDGE OF CY-
ANOGEN HALIDES. VII. ACTION OF CYANOGEN
CHLORIDE ON ALKALI SALTS OF CARBOXYLIC
ACIDS. [1952] [16] p. 9 refs.
Order from SLA \$1.60

61-18810

Trans. of Asociación Química Argentina. Anales,
1947, v. 35, p. 137-148.

DESCRIPTORS: *Cyanogen, *Halides, *Cyanogen
chlorides, Chlorides, *Carboxylic acids, Acids,
Salts, Chemical reactions, *Nitriles, Synthesis.

(Chemistry--Organic, TT, v. 7, no. 5)

61-18810

I. Zapf, E. V.
II. Bouso, O.
III. Title: Action...

Office of Technical Services

CR-30

(DC-3903).

By-Laws -- Association for the Study and Development of Automatic Translation and Applied Linguistics, 7 pp.

FINCH, doc, Association pour l'Etude et le Développement de la Traduction Automatique et de Linguistique Appliquée, 30 Sep 1959, pp 1-5.

JPRS 3474

128,155

Sci - Misc
Oct 60

Non-Destructive Testing by the Ultra-Sonic
Method for Porosity of Porcelain Contact Wire
Insulators of the Swiss Federal Railways, by
H. Marx.

FRENCH, per, Association Suisse des Electriciens,
Vol LII, 1961, pp 345-349.

NEZIA.

#Le: Tro.
Sci-Mag
Feb 63

223,529

Protective Measures in Switzerland During Work
on High and Low Tension Installations, by
E. Homberger.

FRENCH, ~~member~~, Association Suisse des Electriciens,
Bulletin, 1961, pp 1029-1034.

NZDIA

Sci-Engr
Aug 65

341,493

Articolo di Economia of the Economic Times,
Arising From the Development of Motor Vehicles,
by Juan Ramon, 7 pp.

ITALIAN, per, Associazione Tecnica Dell'Automobile,
No 4, 1958, pp 207-213.

ACSI E-2622

Sci - Engr

Apr 60

114,689

The Use of 400-kg, Ovens for Studying High-Temperature Carbonization, by P. Foch, G. Meimarakis.

FRENCH, ~~SE~~ bk, Association Technique de l'Industrie du Gaz en France,

*Dept of Interior

Sci - Engr

Jun 62

Contribution to the Study of the Temporary
Fusion of Coal, by P. Schuller, E. Schwarz.

FRENCH, per, Association Technique de l'
Industrie du Gaz, 1956, pp 463-467.

CSIRO 43634

Sci - Fuels
Aug 62

207.8400

Working and Control Methods in the Carbonization
Experiments Conducted at the Marienau Experiment
Station, by P. Foch, G. Meimarakis,

FRENCH, p bk, Association Technique de L'Industrie
du Gaz en France, Congres 1956.

*Dept of Interior

Sci - Engr

Jun 62

Choice of Length of Stay of a Charge in a
Coking Oven, by P. Foch, R. Busso.

FRENCH, bk, Association Technique de L'Industrie du
Gaz en France, Congres 1959.

*Dept of Interior

Sci - Engr

Jun 62

Test on Gas-Conditioning by Rehumidification and Oil
Misting on the Creil Mains Network. by P. Asselineau,
R. Herve.
FRENCH. per Ass. tech. Ind. Gaz. France. 1959
GB 280

Sci -
Aug 67

339-553

Behaviour of Rubber Ring Joints in the Presence of
Conditioning Agents, by G. Desnos.
FRENCH, per Ass. Tech. Ind. Gaz. France, (July): M-193
1961
QB 280

Sci -
Aug 67

339-555

Dynamic Measurement of Young's Modulus in
Paper, by R. Seve, H. Perrin.
FRENCH, per, Association Technique de
L'Industrie Papetiere, No. 1, 1954, pp 1-7.
CSIRO/No 7157

Sci -
Aug 67

337-079

Opacification of Paper by Means of Colloidal
Solutions of the Oxides of Zirconium, Titanium
and Others, by J. French, 18 pp.

DUNN, J., Ames Tech Ind Papetiere, Ball,
No 6, 1955, pp 179-185.

SLA 77-2307

Sci

Aug 58

69, 811

Description of an Apparatus Designed for
Toxicological Experiments on Fish, Fol-
lowing the Standard Conditions Recommended
at Zurich.

FRENCH, per, Assoc Tech Ind Papetiere, Bull,
No 1, 1956, pp 9-12.

Natl Res Coun
C-2287

Sci - Aug 58

Fisheries Res Board
Canada 72,459
Vancouver Station

<p>Jensen, W., Nordman, L., and Niemi, J. THE REFINING OF PULP MIXTURES. [1961] 8p. (9 figs. omitted) 10 refs. Order from SLA m\$1.80, ph\$1.80 61-10748</p> <p>Trans. from Association Technique de l' Industrie Papetière, bulletin (France) 1958, no. 6.</p> <p>(Materials--Wood, TT, v. 5, no. 10)</p>	<p>61-10748</p> <p>Wood pulp Processing Jensen, W. Nordman, L. Niemi, J.</p> <p>151740</p> <p>Office of Technical Services</p>
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Technical 2.
THE TREATMENT OF PULPS BY FINEMATIC HIGH
FREQUENCY AND ULTRASONICS. (1963) 11p
12. 41p. 0.000037 refs.
Order from SLA \$2.60

Trans. of Association of Technique de l'Industrie
Papier. Bulletin (France) 1963, 15: 2, p. 61-63

DESCRIPTORS: High frequency. *Ultrasonics. *Wood
pulp fibers. *Paper industry. Electric currents.

(Materials--Paper. TT, v. 7, no. 7)

Office of Technical Services

Colombo, P. and others.

TREATMENT OF VARIOUS ITALIAN HARDWOODS
BY THE COLD SODA PROCESS. Feb 62, 14p.
(7 figs. 9 tables omitted) 4 refs.

Order from SLA \$1.60

62-16509

Trans. of A[ssociation] T[echnique de l'] I[ndustrie]
P[apetiere]. Bull[etin] (France) 1960, no. 4,
p. 133-149.

DESCRIPTORS: Wood, *Wood pulp, Paper industry,
Manufacturing methods, *Bleaching.

Laboratory impregnation on roll press of different
hardwood (Vita Mayer system) as willow, locust,
lacquerwood, beech, hornbeam, alder, oak, alone,
or mixed, makes it possible to compare the pulps
obtained with poplar pulp, prepared by the same
method. Trials were also made to evaluate the possi-
bilities of bleaching the pulps with view to their practical
use. (Author)

62-16509

1. Title: Cold soda process
1. Colombo, P.

(Materials--Paper, TT, v. 5,
no. 11)

Office of Technical Services

"Tearing" Method as a Means for Studying
Paper Structure, by G. Sauret.
FRENCH, per, Association Technique de
L'Industrie Papetiere, Bulletin, No. 5, 1961,
pp 395-402

Sci -
Aug 67

337-078

Notes on the Safety of Operation of
Electrical Installations in Ships,
by C. F. Maupas.

FRENCH, par, Association Technique Maritime
et Aeronautique.

OSIRO

Sci - Electricity
May 62

196,410

Technical Note on the Stability of Routed
of Ships, by Jean Dieudonne, 29 pp.
FRENCH, per, de L'Association Technique Maritime
et Aeronautique, Vol XLVIII, 1949, pp 463-490.
Dept of Navy Tr 4589/DTM Tr 295

Sci- Engr

May 66

299,654

Measurement of Thrust of Ship Propellers, by
V. Chevallier, R. Ferry.

FRENCH, par, Association Technique
Maritime et Aeronautique, Paris, 1956.

OSTRO

Sci - Engr

192, 715

Apr 62

Notes on the Safety of Operation of Electrical
Installations in Ships, by C. F. Manges.

FINCH, per, Association Technique
Maritime et Aeronautique, 1935.

ORINO

Sci - Electricity, Eng
Jun 68

199,635

Influence on Study Design of New Rules for
Electric Installations, Experience With the
Ville de Djibouti, by J. Trottier.

YRECH, par, Association Technique Maritime
et Aeronautique, 1996.

OSIRO

Sci - Electricity, Eng
Jun 62

199, 634

Checking on the Insulation of Marine ⁴Electrical
Equipment, by G. Bouvier. UNCLASSIFIED

FRENCH, per, Association Technique Maritime et
Aéronautique, 1958, pp 1-17.

Navy 2521/BuShips 659

Sci - Electricity
June 60

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Continuous Profiles for Turbine Blades, by R.
Legendre.

FRENCH, per, Association Technique Maritime et
Aeronautique Prep, 1959, 11 pp.

*TIL T5163

Sci - Engr

Jan 61

The Braking of Large Vessels, by
H. E. Jaeger, M. Jourdain.
FRENCH, ~~1966~~ Association Tech Maritime et Aeron
*Dept of Navy/DTMB

WE/Pt/ML1
Jun 66

Use of the Flow Transition Measurements to
Improve the Accuracy of the Experimentally
Determined Form Factors, by J. F. Roy.
FRENCH, per, Assoc. Technique Maritime et
Aeronautique, 1963, pp 1-17. 9230627
NSTIC Tr 1605

141-France
Sci/Earth Sci
Mar 66

296,277

The Effect of Water Speed and Air Content on
Model Cavitation Inception, by S. Bindel,
R. Lombardo, 36 pp.
FRENCH, per, Assoc Technique Maritime et
Aeronautique, Paris, 5/15/64
Dept of Navy Tr 4783/DTMB Tr T-323

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APPROVAL CO AND D, DTMB.

Sci-E. Sci
Aug 66

308,842

The Thuloup Ge Neral Theory of Elastic Buckling,
by G. Salet,
FRENCH, per, Association Technique Maritime et
Aeronautique, No 64, 1964, pp 205-220.
Dept of Navy/Navship T-336

Sci-Phys
Aug 67

333,040

Calculation of the Buckling Load of Thin Shells
of Revolution Under Uniform Normal Pressure, by
G. Salet,
FRENCH, per. Association Technique Maritime et
Aeronautique, No 64, 1964, pp 243-276.
Dept of Navy/Navship T-336

Sci-Phys
Aug 67

333,042

Should the Reactivity of Coke Be Measured?, by
C. G. Thibaut.
FRENCH, per, Association Technique de la
Siderurgie Francaise. Commission des Ingenieurs
des Hauts Fourneaux, 1963.
Dept of Interior
TNT U52 No 2109

Sci-Mar/Met
Jul 64

262,613

Contributions to Study of Temperature Evolution
in Slabs Passing Through Furnaces, by H. Nosiers
et al.

FRANCE, rpt, Association Technique de la
Siderurgie Francaise, Oct. 1961.
HST 7314

sci/ materials
sept 69

393,023

Effect of Rolling Conditions on the Mechanical
Properties of Heavy Plates, by B. Fasan.
FRENCH, per. Assoc. Techn. Slier, Francaise,
No 96, 1964, p. 6; also C.D.E. Circ., No. 7/8,
1965, pp. 1801-1806
RISI 5946

Sci - Mechanical
Aug 67

377.711

Description of an Apparatus Designed for Toxicological
Experiments on Fish Following the Standard Conditions
Recommended at Zurich, by G. Brebion.

FRENCH, rpt, Assoc Tech Ind Papetiere, Bull, No 1,
1956, pp 9-12.

NRC

Sci

Jan 64

Steady Nuclear Combustion in Rockets, by ^EA. Sanger,
39 pp.

OSWALD, per, Astronautica Acta Vol I, Part 2, 1953,
pp 61-66.

Sci - Physics

4 NACA TM 1405

87,670

May 57

Relativistic Rocket Mechanics, by H. G. L.
Krause, 22 pp.

GHEWMAN, per, Astronautica Acta, Vol II, No 1,
1956, pp 30-47.

NASA TT F-36

Sci - Space Res
Nov 60

132,267

The Characteristics of Hydrogen and Water as
Working Gases for Reactor-Heated Rocket Motors,
52 pp.

GERMAN, per, Astronaut Acta, Vol III, 1957,
pp 241-280.

NASA-TT-F-1

5-9-2001-107

Oct 59

Increased Rocket Thrust, by Nikola St. Kalitsin,
Georgi St. Kalitsin, 4 pp.

GERMAN, per, Astronautica Acta, Vol VI, No 1,
1960, pp 75-77.

JPRS E-1177-D
NASA W 3136(17)

Sci - Astro

Jan 62

137,438

Order from NTC

ASTRONAUTICA ACTA. WIEN. LONDON
1962 VS ME/3 P134-140 70-10432-22C <0>

Results Concerning the Attitude of a Veronique Missile
Obtained by Means of Magnetic Pickups, by G. Israel,
A. Vasey.
GERMAN, per, Astronautica Acta, VOL VIII, No 5, 1962,
pp 264-277.

NASA TT F-8440

Sci - Aero
Mar 64
U.S. GOVERNMENT ONLY

251,873

Astronautics, by Alexandre Ananoff. 411 pp.
GOVERNMENT USE ONLY
FRENCH, 44, L'Astronautique, 1950, pp 1-498.
NASA TT P-12,220

Sci-Space Tech
Nov 69

395,599

ASTRONOMICALS, by ~~microfilm~~ *Subotawicz, 207 pp*
POLISH, bk, Astronomicals, 1960, pp 20-36, 95-161,
~~162-163, 170-171, 180-181, 184-185, 187-188, 190-191, 193-194, 196-197, 199-200, 202-203, 205-206, 208-209, 211-212, 214-215, 217-218, 220-221, 223-224, 226-227, 229-230, 232-233, 235-236, 238-239, 241-242, 244-245, 247-248, 250-251, 253-254, 256-257, 259-260, 262-263, 265-266, 268-269, 271-272, 274-275, 277-278, 280-281, 283-284, 286-287, 289-290, 292-293, 295-296, 298-299, 301-302, 304-305, 307-308, 310-311, 313-314, 316-317, 319-320, 322-323, 325-326, 328-329, 331-332, 334-335, 337-338, 340-341, 343-344, 346-347, 349-350, 352-353, 355-356, 358-359, 361-362, 364-365, 367-368, 370-371, 373-374, 376-377, 379-380, 382-383, 385-386, 388-389, 391-392, 394-395, 397-398, 400-401, 403-404, 406-407, 409-410, 412-413, 415-416, 418-419, 421-422, 424-425, 427-428, 430-431, 433-434, 436-437, 439-440, 442-443, 445-446, 448-449, 451-452, 454-455, 457-458, 460-461, 463-464, 466-467, 469-470, 472-473, 475-476, 478-479, 481-482, 484-485, 487-488, 490-491, 493-494, 496-497, 499-500, 502-503, 505-506, 508-509, 511-512, 514-515, 517-518, 520-521, 523-524, 526-527, 529-530, 532-533, 535-536, 538-539, 541-542, 544-545, 547-548, 550-551, 553-554, 556-557, 559-560, 562-563, 565-566, 568-569, 571-572, 574-575, 577-578, 580-581, 583-584, 586-587, 589-590, 592-593, 595-596, 598-599, 601-602, 604-605, 607-608, 610-611, 613-614, 616-617, 619-620, 622-623, 625-626, 628-629, 631-632, 634-635, 637-638, 640-641, 643-644, 646-647, 649-650, 652-653, 655-656, 658-659, 661-662, 664-665, 667-668, 670-671, 673-674, 676-677, 679-680, 682-683, 685-686, 688-689, 691-692, 694-695, 697-698, 700-701, 703-704, 706-707, 709-710, 712-713, 715-716, 718-719, 721-722, 724-725, 727-728, 730-731, 733-734, 736-737, 739-740, 742-743, 745-746, 748-749, 751-752, 754-755, 757-758, 760-761, 763-764, 766-767, 769-770, 772-773, 775-776, 778-779, 781-782, 784-785, 787-788, 790-791, 793-794, 796-797, 799-800, 802-803, 805-806, 808-809, 811-812, 814-815, 817-818, 820-821, 823-824, 826-827, 829-830, 832-833, 835-836, 838-839, 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